

**ALBERTA
DAIRYMEN'S
COMPETITIONS
1957**



AWARDS

PRESENTED AT

**ALBERTA DAIRY
CONVENTION**

MAC DONALD HOTEL, EDMONTON

FEBRUARY 4TH, 5TH, 6TH.

1958

1957

COMPETITIONS

Arranged by

DAIRY BRANCH, DEPARTMENT OF AGRICULTURE

EDMONTON

Co-operating with

THE ALBERTA DAIRYMEN'S ASSOCIATION

and

THE DAIRY DIVISION, MARKETING SERVICE, CANADA DEPARTMENT OF AGRICULTURE

Awards to be made

at

ALBERTA DAIRY CONVENTION

MACDONALD HOTEL

EDMONTON

President, Alberta Dairymen's Association - W. D. Miller
Secretary, Alberta Dairymen's Association - W. F. Empey

President, Plant Section - C. R. Currie
Secretary, Plant Section - J. G. Jackson

Dairy Commissioner - D. H. McCallum

"THE SUPPORT OF ORGANIZATIONS INTERESTED IN THE
PROGRESS OF THE DAIRY INDUSTRY HAS MADE THESE
COMPETITIONS POSSIBLE"

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PART I

GUIDE TO CREAMERY COMPETITIONS

1. Competition Period runs from January 1 to November 30, 1957 and all butter graded whether in 56 lb. boxes or 7 lb. samples during the above period will be included.
2. Make certain your advice form to Federal Graders' includes all butter in prints and solids and that all churnings are graded otherwise deductions will be made.
- N.B. If churnings of butter should be missed from being graded through an oversight by the purchaser, a certified statement to this effect must be submitted to the Dairy Branch, Department of Agriculture, Edmonton, by the purchaser within 30 days after receiving the butter.
3. In Sections 4, 6, 9, and 17 (B), the percentage of first grade or 93 score butter as determined from the federal grading report will be adjusted for ungraded churnings. Deductions will be made on the basis of churnings not graded prior to December 21, 1957.

Example: Creamery A shows 100% first grade and 75% 93 score but 4% churnings not graded. Revised score will then be: First Grade $100 - 4 = 96\%$
93 Score $75 - 4 = 71\%$

4. To qualify for competitions based on commercial gradings the plant must be in operation for at least 6 months during 1957 and manufacture at least 100 churnings.
5. In Sections 4 and 6 creameries will be grouped as follows:
Group 1 - Creameries which manufacture more than the Provincial average.
Group 2 - Creameries which manufacture less than the Provincial average.

NOTE: All weekly reports must show details on quality of cream churned.

6. In case of ties occurring among winners of Sections 4, 6, and 9, percentage of 93's and/or 94's made will settle final standings.
7. The Competitions Committee has authority to make decisions on details not provided for in competition regulations.

1956 PRIZE WINNERS

SECTION I - WORKMANSHIP COMPETITION

<u>Prize</u>	<u>Buttermaker and Address</u>	<u>Average Points</u>
* 1. J. Fy	South Edmonton Creamery Ltd., Edmonton	99.73
2. W. Styles	Athabasca Creamery Limited, Athabasca	99.64
3. F. Stecyk	Northern Alberta Dairy Pool Limited, Holden	99.53
4. E. Westlin	Palm Dairies Limited, Calmar	99.48
5. P. Brazionas	Northern Alberta Dairy Pool Limited, Andrew	99.42
6. W. Dame	Evansburg Creamery Limited, Evansburg	99.42
7. W. Barton	Northern Alberta Dairy Pool Limited, Edmonton	99.39
8. D. MacLellan	Northern Alberta Dairy Pool Limited, Westlock	99.38
9. R. Younger	Crystal Dairy Limited, Lethbridge	99.30
* Awarded Special Prize (Section 2)		

SECTION 3 - HIGHEST AVERAGE SCORE COMPETITION

<u>Prize</u>	<u>Buttermaker and Address</u>	<u>Average Score</u>
1. J. Fy	South Edmonton Creamery Limited, Edmonton	92.93
2.	Northern Alberta Dairy Pool Limited, Barrhead	92.89
3. V. Curtis	Central Alberta Dairy Pool, Bentley	92.77

SECTION I

WORKMANSHIP COMPETITION

Dominion Envelope and Cartons (Western) Ltd.
Harrisons and Crosfield (Canada) Ltd.

\$50.00
30.00

To include all churnings manufactured from January 1, 1957 (chg. 1)	1st -	\$13.00
to and including the last churning made on November 30, 1957		
100 Points are possible for each churning and no more than	2nd -	12.00
100 Points may be deducted from each churning		
100 Points are deducted for the following	3rd -	11.00
(i) Each churning not graded	4th -	10.00
(ii) Loss in grade through workmanship defects		
(iii) Each churning with excess moisture		
10 Points deducted for workmanship defects causing a	5th -	9.00
lowering of total score		
5 Points are deducted for the following:	6th -	8.00
(i) Each 0.1% below 15.6% moisture		
(ii) Each 0.1% below 1.7% salt	7th -	7.00
(iii) Each workmanship defect checked as (sl.) on the score		
card where total score is not affected	8th -	6.00
(iv) Churnings classified as A-1 or A-4 under the heading		
of colour on score card		

- NOTE:
- (1) Churnings made during the above period must be graded on or before December 21st, 1957
 - (2) Churnings made for exhibition purposes to be marked on advice to the Federal Graders.
 - (3) Deductions will not be made for colour defects in unsalted churnings.
 - (4) Reworked scrap churnings will not be considered in this competition.

SECTION 2 - WYANDOTTE CHEMICAL CORPORATION SPECIAL

To the buttermaker securing highest standing in Workmanship Competition GOLD WATCH

SECTION 3 - DE LAVAL COMPANY LTD., CALGARY

HIGHEST AVERAGE SCORE COMPETITION

Three prizes are offered the buttermakers having the highest average score on butter they manufacture.

Deduction of 0.1% will be made from the average score for each percent of churnings manufactured but not graded during the competition period

1st - Gold Watch
2nd - Clock

3rd - Clock

1956 PRIZE WINNERS

SECTION 4 - FIRST GRADE COMPETITION

<u>Prize</u>	<u>Group 1</u>	<u>% First Grade</u>
1.	* South Edmonton Creamery Limited, Edmonton	100.0
2.	Northern Alberta Dairy Pool Limited, Westlock	100.0
3.	Northern Alberta Dairy Pool Limited, Barrhead	99.9
4.	Northern Alberta Dairy Pool Limited, Holden	99.9
5.	Viking Co-op. Creamery Association Ltd. Viking	99.9

Group 2

1.	Central Alberta Dairy Pool, Bentley	100.0
2.	Cochrane Creamery Limited, Cochrane	100.0
3.	Jasper Dairy Limited, Edmonton	100.0
4.	Athabasca Creamery Limited; Athabasca	100.0
5.	Crystal Dairy Limited, Lethbridge	99.9

* Awarded Special Trophy - (Section 5)

SECTION 6 - 93 SCORE COMPETITION

<u>Prize</u>	<u>Group 1</u>	<u>% 93 Score and Over</u>
1.	* South Edmonton Creamery Limited, South Edmonton	92.2
2.	Northern Alberta Dairy Pool Limited, Barrhead	87.7
3.	Central Alberta Dairy Pool, Red Deer	77.9
4.	Northern Alberta Dairy Pool Limited, Wetaskiwin	75.8
5.	Northern Alberta Dairy Pool Limited, Holden	74.0

Group 2

1.	Independent Creameries Limited, Lacombe	78.8
2.	Central Alberta Dairy Pool, Bentley	77.0
3.	Red Deer Creamery, Red Deer	73.2
4.	Northern Alberta Dairy Pool Limited, Hay Lakes	66.8
5.	Palm Dairies Limited, New Sarepta	64.4

* Awarded Special Trophy - (Section 7)

SECTION 8 - MOULD AND YEAST COMPETITION

<u>Prize</u>	<u>Average Points</u>
1.	* Central Alberta Dairy Pool, Elnora 100.0
2.	Tie (Central Alberta Pool, Stettler 99.98
	(Northern Alberta Dairy Pool Limited, Onoway 99.98
4.	Donalda Co-op. Creamery Association Limited, Donalda 99.979
5.	Crystal Dairy Limited, Medicine Hat 99.978
6.	Central Alberta Dairy Pool, Coronation 99.977
7.	Sylvan Lake Creamery, Sylvan Lake 99.954
8.	Palm Dairies Limited, Calmar 99.950
9.	Northern Alberta Dairy Pool Limited, Daysland 99.870
10.	Independent Creameries Limited, Innisfail * Awarded Silver Trophy 99.840

SECTION 4

FIRST GRADE COMPETITION

PRIZES
for each group

<u>Alberta Box Company</u>	\$ 50.00
<u>A.P.V. (Canada) Equipment Ltd.</u>	25.00

1st -	\$10.00
2nd -	9.00
3rd -	7.50
4th -	6.00
5th -	5.00

Prizes to be awarded on the basis of percentage First Grade butter graded during the competition period after adjustments are made for ungraded churnings (see rule 3, page 2).

SECTION 5

THE AUBREY S. DUCLOS MEMORIAL SPECIAL

Edmonton Cold Storage Ltd.

SILVER
CHALLENGE

To the creamery securing highest score for either group in The First Grade Competition.

TROPHY

SECTION 6

93 SCORE COMPETITION

PRIZES
for each group

<u>Northern Box Company</u>	\$ 50.00
<u>Canadian Western Natural Gas Co.</u>	25.00

1st -	\$ 10.00
2nd -	9.00
3rd -	7.50
4th -	6.00
5th -	5.00

Prizes to be awarded on the basis of percentage 93 Score butter graded during the competition period after adjustments are made for ungraded churnings. (See rule 3, page 2).

SECTION 7

ROYAL BANK OF CANADA SPECIAL

SILVER

To the creamery securing highest score for either group in the 93 Score Competition.

TROPHY

SECTION 8

PAPER AGENCIES LTD.

YEAST AND MOULD COMPETITION

1st - \$ 12.00 and
Silver Trophy

All plants must have samples analyzed throughout the year and if any plant fails to have at least 4 samples analyzed in any 2 month period, they will be disqualified for the 1956 competition. To qualify a total of 36 samples must be lifted by an official of the Dairy Branch, and must be taken before the end of the competition period which ends November 30th, 1957. Silver Trophy to be awarded to buttermaker.
NOTE: In case of a tie the bacteria counts made on samples from each plant will be the deciding factor

2nd -	\$ 11.00
3rd -	10.00
4th -	9.00
5th -	8.00
6th -	7.00
7th -	6.00
8th -	5.00
9th -	4.00
10th -	3.00

1956 PRIZE WINNERS

SECTION 9 - GRADING PROFICIENCY COMPETITION

<u>Prize</u>		<u>Spread Between Cream Churned Butter made %</u>
1.	Northern Alberta Dairy Pool Limited, Edmonton	+ 2.04
2.	Cochrane Creamery Limited, Cochrane	+ .30
3.	South Edmonton Creamery Limited, Edmonton	.00
4.	Central Alberta Dairy Pool, Red Deer	.00
5.	Central Alberta Dairy Pool, Bentley	.00
6.	Viking Co-op Creamery Ass'n Ltd., Viking	.00
7.	Northern Alberta Dairy Pool Limited, Westlock	.00
8.	Jasper Dairy Limited, Edmonton	.00

SECTION 10 - QUALITY IMPROVEMENT COMPETITION

<u>Prize</u>		<u>First Grade & 93 Score Improvement %</u>
1. *	Northern Alberta Dairy Pool Limited, Vegreville	+ 13.4
2.	Northern Alberta Dairy Pool Limited, Sedgewick	+ 11.8
3.	Northern Alberta Dairy Pool Limited, Westlock	+ 11.5
4.	Central Alberta Dairy Pool, Coronation	+ 10.8
5.	Central Alberta Dairy Pool, Rocky Mountain House	+ 10.2
6.	Northern Alberta Dairy Pool Limited, Radway	+ 6.6

* Awarded Special Trophy - (Section 11)

SECTION 12 - ACIDITY CONTROL COMPETITION

<u>Prize</u>		<u>Average Score</u>
1.	Central Alberta Dairy Pool, Edberg	99.65
2.	Sundre Creamery Limited, Sundre	99.26
3. Tie	(Northern Alberta Dairy Pool Limited, Leduc	99.00
	(Northern Alberta Dairy Pool Limited, Andrew	99.00
5.	Northern Alberta Dairy Pool Limited, Radway	98.82
6.	Glendon Creamery, Glendon	98.77

SECTION 9 HILTON BROS.

\$ 65.00

Prizes

GRADING PROFICIENCY COMPETITION

Awards to be based on percentage comparison between No. 1 or better cream churned and First Grade flavour score of the butter.

1st -	\$12.00
2nd -	11.00
3rd -	10.00
4th -	9.00
5th -	8.00
6th -	7.00
7th -	5.00
8th -	3.00

SECTION 10 CAPITAL CITY BOX COMPANY LTD.

QUALITY IMPROVEMENT COMPETITION

Awards will be based on butter quality improvement shown during the competition period 1957, compared to the grading for 1956. This improvement will be determined by adding the percentage of 93 score or better butter to percentage of first grade butter for 1956 and deducting this total from corresponding figures for 1957
To qualify plants must have 100% during both periods.

1st -	\$12.00
2nd -	11.00
3rd -	9.00
4th -	7.00
5th -	6.00
6th -	5.00

SECTION 11 APPLEFORD PAPER PRODUCTS LTD. SPECIAL

SILVER

To the winner of 1st prize in The Quality Improvement Competition.

TROPHY

SECTION 12 CANADIAN SALT COMPANY LTD.

ACIDITY CONTROL COMPETITION

A percentage of the butter samples lifted for Mould and Yeast analysis will be measured for pH by means of a potentiometer. A minimum of 12 samples must be measured during the period ending November 30th, 1957, and any creamery not having churnings measured during any two month period will be disqualified. Churnings will be scored on the following basis and the average score will determine winners:

1st -	\$12.00
2nd -	11.00
3rd -	9.00

<u>pH Range</u>	<u>Score</u>	<u>pH Range</u>	<u>Score</u>
6.95 - 7.25	100	7.26 - 7.40	98
6.80 - 6.94	95	7.41 - 7.50	95
6.70 - 6.79	85	7.51 - 7.60	90
6.60 - 6.69	75	7.61 - 7.70	85
6.50 - 6.59	60	7.71 - 7.80	75
6.40 - 6.49	45	7.81 - 7.90	65
6.30 - 6.39	30	7.91 - 8.00	55

4th -	7.00
5th -	6.00
6th -	5.00

A pH below 6.30 and over 8.00 no score.

(Should more than one factory have a perfect score the plant with an average pH closest to 7.10 will be declared the winner.)

1956 PRIZE WINNERS

SECTION 13 - INTER-PROVINCIAL BUTTER COMPETITION

<u>Prize</u>		<u>Flavour Score</u>	<u>Total Score</u>
1.	* Central Alberta Dairy Pool, Ponoka	43.0	97.9
2.	Northern Alberta Dairy Pool Limited, Holden	43.0	97.8
3.	Northern Alberta Dairy Pool Limited, Westlock	42.9	97.7
4.	Northern Alberta Dairy Pool Limited, Vegreville	42.7	97.6
5.	Northern Alberta Dairy Pool Limited, Camrose	42.6	97.5
6.	Viking Co-op Creamery Ass'n. Ltd., Viking	42.7	97.4

* Awarded Special Prize - (Section 14)

SECTION 13

INTER-PROVINCIAL BUTTER COMPETITION

Universal Cooler Company, Ltd.,

\$50.00

Martin Paper Products Limited

50.00

Open to all creameries in Canada.

One 14-pound box manufactured in any month.

PRIZES

Deductions of 2/10 of a point will be made for each 0.1% below 15.0% moisture and 1% salt.

1st - \$25.00

2nd - 20.00

Prizes awarded on straight placings.

3rd - 17.50

To be judged according to a revised modified score card with scale of points for Yeast and Mould as follows:

4th - 15.00

Total Count

5th - 12.50

0 count	-	10.0	51 - 100 count	-	9.5
1-10	"	-	9.9	101 - 200	" - 9.0
11-25	"	-	9.8	Over 200	" - 0
26-50	"	-	9.7		

6th - 10.00

Shipping instructions - Mark all entries plainly "For ALBERTA DAIRY CONVENTION COMPETITION" and express prepaid, c/o Edmonton Cold Storage Ltd., Edmonton, Alberta, to arrive not later than December 31st, 1957.

Entry forms are not required but advice re shipment of box should be sent to the Dairy Branch, Department of Agriculture, Edmonton.

SECTION 14 THE T. EATON COMPANY (CANADA) LTD. SPECIAL

TEN

To the Alberta Creamery obtaining highest score in the Inter-Provincial Butter Competition.

DOLLARS

MERCHANDISE

CERTIFICATE

SECTION 15 - EXHIBITORS SWEEPSTAKE

Points

G. Heronemus, Central Alberta Dairy Pool, Ponoka

109

SECTION 16 - ALBERTA DEPARTMENT OF AGRICULTURE SPECIAL

Buttermaker securing highest score at Royal Winter Fair

Flavour Score

Total Score

L. Carrington, Viking Co-op Creamery Ass'n. Ltd., Viking

43.6

98.6

DAIRY SUPPLIES LTD.

SECTION 15

PRIZE

EXHIBITORS SWEEPSTAKE

A special prize of a chest of silverware (Rogers 1847) will be awarded to the Alberta buttermaker having the greatest number of points for prizes won in the open classes at the following Canadian Exhibitions during 1957. Brandon; C.N.E., Toronto; Royal Winter Fair, Toronto; and 1957 Alberta Dairy Convention (interprovincial sample).

Chest of
Rogers 1847
Silverware

Awards will be based on points as follows: where judging is done on a group system, First Prize, 8 points; Second prize, 5 points; and Third Prize 3 points; Championship 5, Reserve Championship 3 and Special Prize for finish 2. To this total will be added the total score on the convention sample.

SECTION 16 - ALBERTA DEPARTMENT OF AGRICULTURE SPECIAL

To the butter maker whose exhibits secure the highest aggregate score among Alberta prize winners in the three salted butter classes at the 1957 Toronto Royal Winter Fair.

\$25.00

In case of a tie in total score, the exhibits securing highest flavour score will be given the award.

SECTION 16A - E.J. COYLE & COMPANY SPECIAL

To the buttermaker whose exhibits secure the highest aggregate score among Alberta prize winners in the three salted butter classes at the 1957 Canadian National Exhibition, Toronto.

\$25.00

In case of a tie in total score, the exhibits securing highest flavour score will be given the award.

BUTTERMAKERS CERTIFICATES ISSUED FOR 1956

		<u>Average Points</u>			<u>Average Points</u>
J. Fy	South Edmonton	99.73	V. Curtis	Bentley	99.16
W. Styles	Athabasca	99.64	P. Chermen	Barrhead	99.12
F. Stecyk	Holden	99.53	J. Homik	Radway	99.07
E. A. Westlin	Calmar	99.48	J. Emmelkamp	Jasper Dairy, Edmonton	99.07
P. Brazilunas	Andrew	99.42	L. Carrington	Viking	99.05
Wm. Dame	Evansburg	99.39	H. McLuckie	Mannville	99.05
Wm. Barton	N.A.D.P., Edmonton	99.38	R. Wilson	Vegreville	99.02
D. J. MacLennan	Westlock	99.35	V. Frederick	Elnora	98.77
R. Younger	Crystal, Lethbridge	99.30	F. McKee	Sedgewick	98.56
G. Hein	Hay Lakes	99.21	Wm. Hay	Red Deer Cry. Red Deer	98.54

CREAM GRADERS CERTIFICATES ISSUED FOR 1956

F. Stecyk	Holden	E. Mayne	Sedgewick
T. Lamont	Leduc	W. Engler	St. Paul
E. Grimes	Daysland	V. W. Cutis	Bentley
Wm. Syens	Westlock	K. W. Toft	C.A.D.P., Red Deer
J. Jack	Hay Lakes	J. J. Goshko	Mannville
H. Nordston	Camrose	J. Homik	Radway
L. A. Harding	Eckville	C. S. MacLeod	N.A.D.P., Edmonton
H. Dittberner	Crystal, Lethbridge	G. W. Goebel	N.A.D.P., Edmonton
J. Buffell	Crystal, Medicine Hat	C. P. Jones	Donalda
J. H. Sirdar	Palm, Edmonton	A. Lover	South Edmonton
J. M. Buckley	Palm, Edmonton	K. Winding	Carstairs
G. Patton	Viking	A. Wedman	New Sarepta
G. Wilson	Onoway	R. Sim	Calmar
G. Heronemus	Ponoka	R. Stirrett	Athabasca
L. A. Vonk	Elnora	C. Gustavson	Edberg
P. Pruss	Vegreville	J. R. Sweeney	Vilna
S. Peverell	Cochrane	Wm. Nauta	Barrhead
P. Swininski	Tofield	F. R. Ross	C.A.D.P., Lethbridge
R. Hill	Lacombe	S. Pedersen	Crystal, Fort Macleod

SECTION 17

PROFICIENCY CERTIFICATES

A. BUTTERMAKERS

Workmanship proficiency certificates will be awarded to buttermakers with continuous service in Alberta in that capacity since July 1st, 1956 and whose score in the workmanship competition is 98.5 points or over. (Note: Deductions will not be made for these certificates where faulty work occurred during regular holiday leave, if the Dairy Branch is notified officially at or before the commencement of such leave.

B. CREAM GRADERS

Certificates of proficiency will be awarded cream graders who have held a license and have been engaged continuously as a cream grader in ALBERTA since July 1st, 1956, and where the percentage of first grade flavoured butter (after deductions for ungraded churnings, - see regulations 3, page 2) is within 1% of the first grade or better cream churned.

PROBABLE CLASSES FOR EXHIBITION BUTTER 1957

Royal Winter Fair - Toronto	- 1 x 14 June 1 x 14 no date - 1 x 10 prints salted - 1 x 10 prints unsalted
Canadian National - Toronto	- 1 x 14 June 1 x 14 July or August - 1 x 10 prints salted - 1 x 10 prints unsalted
Manitoba Provincial Exhibition, . Brandon	- 1 x 14 June
ALBERTA Dairy Convention	- 1 x 14 no date
Dairymen's Association - London	- 1 x 14 Oct. 1 x 14 Nov. - 1 x 10 prints no date

N.B. It might be advisable to pack enough butter for the print classes during the month of June, as print sections call for no date of manufacture.

1956 PRIZE WINNERS

SECTION 18 - MILK PLANT QUALITY CONTROL COMPETITION

<u>Prize</u>		<u>Points</u>
1.	F. Chapman, Stettler Milk Co. Ltd., Stettler	975.0
2.	M. Hetz, Central Alberta Dairy Pool, Ponoka	957.7
3.	T. Stack, Sparkle Dairy, Redwater	930.0

SECTION 18

MILK PLANT QUALITY CONTROL COMPETITION

All milk pasteurizing plants other than those located in Alberta cities are automatically entered.

Creamery Industry Supply Co., Calgary

PRIZES
Gold Watch

Alberta Dairymen's Association

\$ 30.00

Competition is to be based on:

(a) Plate count on raw milk - (300 points)

Composite sample to be taken in sterile containers from a batch before pasteurization. A minimum of 6 samples are required 1st - GOLD WATCH for qualification.

(b) Plate count on pasteurized milk - (500 points)

2nd - \$ 20.00

A container of pasteurized whole milk as it is bottled by the plant for the consumer. A minimum of 9 samples are required for qualification.

3rd - \$ 10.00

(c) Coliform count of pasteurized milk (b) - 200 points

N. B. ANY SAMPLES ARRIVING AT THE LABORATORY AT A TEMPERATURE OF 50°
F. OR OVER WILL BE AUTOMATICALLY ELIMINATED FROM THE COMPETITION.

PART II

GUIDE TO CHEESE FACTORY COMPETITIONS

1. Competition period runs from January 1 to November 30, 1957, a period of four weeks following November 30th will be allowed to have all vats graded.
 2. In Sections 1, 3, 5, and 13, the following rule applies: -

"To qualify, cheese factories must be in operation for at least six months during 1957 and manufacture a minimum of 100 vats of cheese. Any cheese not graded will be considered second grade with a score of 38 - 90, this to be the revised grading score for all competitions."
 3. All factories are automatically entered in all Sections except 9 and 10.
 4. The competitions committee has authority to make decisions on details not provided for in the competitions regulations.
-

PART II

SECTION 1 - HIGHEST AVERAGE SCORE COMPETITION

<u>Prize</u>	<u>Average Score</u>
1. * Northern Alberta Dairy Pool Limited, Bawlf	92.620
2. Northern Alberta Dairy Pool Limited, Bruderheim	92.367
3. Linden Co-op Dairy Association Limited, Linden	92.325
* Awarded Special Prize - (Section 2)	

SECTION 3 - FIRST GRADE COMPETITION

<u>Prize</u>	<u>% First Grade</u>
1. * Northern Alberta Dairy Pool Limited, Bawlf	99.3
2. Northern Alberta Dairy Pool Limited, Bruderheim	97.3
3. Northern Alberta Dairy Pool Limited, Round Hill	95.7
* Awarded Special Prize (Section 4)	

SECTION 5 - PREMIUM CHEESE COMPETITION

<u>Prize</u>
1. Palm Dairies Limited, Warburg
2. Northern Alberta Dairy Pool Limited, Bawlf
3. Northern Alberta Dairy Pool Limited, Round Hill
*Awarded Special Prize - (Section 6)

SECTION 1

GENERAL TINNING COMPANY

PRIZES

HIGHEST AVERAGE SCORE COMPETITION

AWARDS to factories securing highest average score on cheese during the competition period.

1st - \$12.50
2nd - 7.50
3rd - 5.00

SECTION 2

DAIRY SUPPLIES LTD. SPECIAL

MERCHANDISE

To the winner of first prize in the Highest Average Score Competition.

VOUCHER

SECTION 3

FIRST GRADE COMPETITION

General Tinning Company

\$15.00

Alberta Dairymen's Association

10.00

Awards to factories securing highest percentage of first grade cheese during the competition period.

1st - \$12.50
2nd - 7.50
3rd - 5.00

SECTION 4

ALBERTA DEPARTMENT OF AGRICULTURE SPECIAL

SILVER

To the winner of 1st Prize in the First Grade Competition.

CHALLENGE

TROPHY

SECTION 5

REYNOLDS MANUFACTURING COMPANY LTD.

PREMIUM CHEESE COMPETITION

Awards to factories receiving the highest Federal cheese bonus per pound for all cheese manufactured during the competition period. The amount of bonus to be divided by the number of pounds manufactured.

1st - \$12.50
2nd - 7.50
3rd - 5.00

SECTION 6

SMITHBILT HAT COMPANY SPECIAL

CHAMPION

To the cheese maker winning first prize in the Premium Cheese Competition.

HAT

1956 PRIZE WINNERS

SECTION 7 - QUALITY IMPROVEMENT COMPETITION

<u>Prize</u>		<u>1st Grade and 93 Score Improvement</u>
1.	* New Coaldale Cheese Factory Co-op Ltd., Coaldale	+ 27.7
2.	Northern Alberta Dairy Pool Limited, Round Hill	+ 23.7
3.	Northern Alberta Dairy Pool Limited, Bawlf	+ 19.0
* Awarded Special Prize (Section 8)		

SECTION 9 - STARTER JUDGING COMPETITION

<u>Prize</u>	
1.	H. Pearson, Northern Alberta Dairy Pool Limited, Round Hill
2.	N. E. Davidson, U. .D. Co-op Cheese Factory, Glenwood
3.	J. Duerksen, Linden Co-op Dairy Ass'n., Linden

SECTION 10 - ALBERTA CHEESE COMPETITION

<u>Prize</u>		<u>Flavour Score</u>	<u>Total Score</u>
1.	Northern Alberta Dairy Pool Ltd., Round Hill	41.5	96.3
2.	Northern Alberta Dairy Pool Ltd., Bawlf	41.3	95.7
3.	Palm Dairies Limited, Warburg	41.0	95.6

SECTION II - ALBERTA DEPARTMENT OF AGRICULTURE SPECIAL

Cheesemaker securing highest score at Royal Winter Fair

	<u>Flavour Score</u>	<u>Total Score</u>
J. Stalenhoef, Northern Alberta Dairy Pool Ltd. Bawlf	43.20	97.95

SECTION 7

QUALITY IMPROVEMENT COMPETITION

Burns and Company Limited

\$12.50

PRIZES

Swift Canadian Company Ltd.

12.50

Awards to factories showing greatest improvement in quality of cheese during the competition period 1957 in comparison with the grading year of 1956

1st - \$12.50

2nd - 7.50

3rd - 5.00

This improvement will be determined by adding the percentage of 93 score and better cheese to the percentage of first grade cheese for 1955, and deducting this total from corresponding figures for 1956.

SECTION 8

HUDSON'S BAY COMPANY SPECIAL

\$10.00

To the winner of first prize in the Quality Improvement Competition.

MERCHANDISE

CERTIFICATE

SECTION 9

CHR. HANSEN'S OF CANADA LTD.

PRIZES

STARTER JUDGING COMPETITION
(Held during Dairy Convention
or Cheesemaker's Conference)

1st - \$5.00

2nd - 3.00

Open to all cheesemakers and cheese factory helpers.

3rd - 2.00

SECTION 10

ALBERTA DAIRYMEN'S ASSOCIATION

PRIZES

ALBERTA CHEESE COMPETITION

Open to all Alberta Cheese Factories.

One triplet cheese weighing not less than 28 pounds make of current season.

1st - \$12.50

2nd - 7.50

Shipping instructions - mark plainly "FOR ALBERTA DAIRY CONVENTION COMPETITION" and express prepaid, c/o Edmonton Cold Storage Ltd., Edmonton, Alberta, to arrive not later than December 31st, 1957.

3rd - 5.00

SECTION 11

ALBERTA DEPARTMENT OF AGRICULTURE SPECIAL

To the cheesemaker whose exhibit secures the highest score among Alberta prize winners in cheese classes at the 1957 Toronto Royal Winter Fair. \$25.00

1956 PRIZE WINNERS

SECTION 12 - WORKMANSHIP COMPETITION

Average Score

Prize

1.	Northern Alberta Dairy Pool Limited, Bawlf	98.436
2.	Northern Alberta Dairy Pool Limited, Thorsby	98.420
3.	Northern Alberta Dairy Pool Limited, Round Hill	97.032

CHEESEMAKERS CERTIFICATES OF MERIT ISSUED FOR 1956

CLASS A

% FIRST GRADE

John Stalenhoef, Northern Alberta Dairy Pool Limited, Bawlf	99.3
Emil Lucks, Northern Alberta Dairy Pool Limited, Bruderheim	97.3
Nick Kuzyk, Northern Alberta Dairy Pool Limited, Round Hill	95.7

CLASS B

Philippe Lafreniere, Palm Dairies Limited, Warburg	93.6
Sammuel Boychuk, Northern Alberta Dairy Pool Limited, Thorsby	93.4
Ned E. Davidson, U.I. D. Co-op Cheese Factory, Glenwood	92.0

SECTION 12

DIVERSEY CORPORATION (CANADA) LTD.

Workmanship Competition

To include all vats of cheese manufactured from January 1st, 1957 (Vat No. 100) to and including the last vat made on November 30th, 1957.

100 points are possible for each vat and no more than 100 points may be deducted from each vat.

1st - \$12.50

The following scale of points will be deducted for various defects:

2nd - 7.50

100 points for each vat not graded

50 points for each loss in grade in addition to the penalties listed below-

3rd - 5.00

10 points for workmanship defects causing a lowering of total score

5 points for each check on score card where slight defects are noted but total score is not reduced.

NOTE: Vats made during the above period must be graded on or before December 31st, 1957.

SECTION 13

PROFICIENCY CERTIFICATES

CHEESEMAKERS CERTIFICATES OF MERIT

Class "A"

To qualify a cheesemaker must have two years experience in an Alberta Cheese Factory and his revised grading results (rule 2) show a minimum of 95% first grade cheese.

Class "B"

To qualify a cheesemaker must have one years experience in an Alberta cheese factory and his revised grading results (rule 2) show a minimum 90% first grade cheese.

SECTION 14

ALBERTA DAIRYMEN'S ASSOCIATION - SPECIAL

A Trophy to be awarded to each Cheesemaker winning Class "A" Certificates of Merit for three years. (This Special award commenced with 1948).

TROPHY

1956 PRIZE WINNERS

PART III - GOOD HOUSEKEEPING COMPETITION

Division I

<u>Prize</u>		<u>Total Points</u>
1.	** Palm Dairies Limited, Calgary	956
2.	Alpha Jersey Dairy, Calgary	950
3.	Central Alberta Dairy Pool, Ponoka	937

Special Mention

Palm Dairies Limited, South Edmonton
Central Alberta Dairy Pool, Hanna
Central Alberta Dairy Pool, Red Deer

Division 2

<u>Prize</u>		<u>Total Points</u>
1.	* Northern Alberta Dairy Pool Limited, Peace River	922
2.	Viking Co-op Creamery Ass'n. Ltd., Viking	901
3.	Central Alberta Dairy Pool, Alix	883

Special Mention

Athabasca Creamery Limited, Athabasca
U.I.D. Co-op Cheese Factory, Glenwood
Central Alberta Dairy Pool, Rimbey

Division 3

<u>Prize</u>		<u>Total Points</u>
1.	High Prairie Dairy Limited, High Prairie	844
2.	Pass Dairy Limited, Bellevue	829
3.	Red Cap Dairy, Redwater	814

* Special Awards

Gold watch to the plant superintendent for highest scoring plant won by: J. A. Thompson, Palm Dairies Limited, Calgary.

Silver Trophy won by: Palm Dairies Limited, Calgary.

Nursery Stock won by: Northern Alberta Dairy Pool Limited, Peace River.

PART III

DAIRY MANUFACTURING PLANTS

GOOD HOUSEKEEPING COMPETITION

All licensed Alberta Dairy Manufacturing Plants are automatically entered. Plants to be scored by the district dairy inspector before September 1st. of each year. The inspector will discuss the individual score of each plant with the manager. A special committee will score the top plants in all districts.

<u>Division 1</u>	<u>Commercial Chemicals Ltd.</u>	<u>PRIZES</u>
All city plants and those located at centres with a population of 5,000 or over		1st - \$ 25.00 2nd - 15.00 3rd - 10.00

<u>Division 2</u>	<u>E. J. Coyle & Co.</u>	
Plants located at centres with a population of less than 5,000 (Except those in Division 3).		1st - \$ 25.00 2nd - 15.00 3rd - 10.00

<u>Division 3</u>	<u>British-America Paint Co. Ltd</u>	
All plants receiving whole milk only which are located at centres with a population of less than 5,000		1st - \$ 25.00 2nd - 15.00 3rd - 10.00

SPECIAL AWARDS

Creamery Industry Supply Co. Ltd.

Gold Watch to the manager of the top scoring plant in Divisions 1, 2 or 3.

NOTE: In the event a city plant wins the top place, the Gold Watch will be awarded to the plant superintendent rather than the manager.

Sherwin-Williams Co. of Canada Ltd.

A Silver Trophy to be awarded to the plant receiving the top score in Divisions 1, 2 or 3. The trophy to become the permanent possession of the winner and kept on display at the plant.

Prairie Nurseries Ltd.

Nursery Stock Value \$25.00 to the top scoring plant in Divisions 2 or 3. Nursery stock to be planted on the grounds of the dairy manufacturing plant.

1956 PRIZE WINNERS

PART IV

SECTION I - DAIRY PRODUCTS GRADING COMPETITIONS

Milk Scoring Competition

<u>Prize</u>		<u>Points</u>
1.	N. E. Davidson, U.I.D. Co-op Cheese Factory, Glenwood	96.0
2.	D. Neilson, Cardston Co-op Ltd., Cardston	92.0
3.	L. C. Manchak, Palm Dairies Limited, Clamar	90.0

Cream Scoring Competition -

<u>Prize</u>		
1.	J. W. Wordie, Crystal Dairy Limited, Didsbury	86.2
2.	A. Lauritsen, Swift Canadian Company Limited, Calgary	83.7
3.	J. I. Clarke, Union Milk Company Limited, Calgary	83.6

Butter Scoring Competition -

<u>Prize</u>		
1.	T. Kautz, Central Alberta Dairy Pool, Stettler	96.5
2.	N. O. Payne, Crystal Dairy Limited, Medicine Hat	96.0
3.	F. Neeser, Central Alberta Dairy Pool, Stettler	95.0

Cheese Scoring Competition -

<u>Prize</u>		
1.	* C. J. Neale, Central Alberta Dairy Pool, Stettler	100.0
2.	L. Sim, Northern Alberta Dairy Pool Limited, Edmonton	99.5
3.	T. Kautz, Central Alberta Dairy Pool, Stettler	98.0

Ice Cream Scoring Competition -

<u>Prize</u>		
1.	T. Kautz, Central Alberta Dairy Pool, Stettler	90.0
2.	C. J. Neal, Central Alberta Dairy Pool, Stettler	88.0
3.	W. C. Fife, Independent Creameries Limited, Innisfail	87.0

* Awarded Special Trophy (Section 2)

C. J. Neal - 428.8

Runners Up: N. E. Davidson - 423.6; J. I. Clark - 422.6

PART IV

DAIRY PRODUCTS GRADING COMPETITIONS

PRIZES

SECTION 1 - PENNSYLVANIA SALT MANUFACTURING COMPANY, BERKELEY, CALIF.

DAIRY PRODUCTS SCORING COMPETITIONS
(Held during Dairy Convention)

1. MILK
2. CREAM
3. BUTTER
4. CHEESE
5. ICE CREAM

For each Com-
petition \$8.00
to be divided.

1st - \$4.00

2nd - \$2.50

3rd - \$1.50

Open to all Alberta plant personnel actively engaged in the industry.

Score cards are made up for the purpose of these competitions and will be explained previous to holding the competitions. Following the competitions judges will explain their decisions on placings.

SECTION 2

PLANT SECTION SPECIAL

To the winner of the highest aggregate score in the Dairy Products Grading Competitions.

SILVER
CHALLENGE
TROPHY

1956 PRIZE WINNERS

PART V

SECTION I - ICE CREAM QUALITY COMPETITION

		Average	
<u>Prize</u>		<u>Flavour Score</u>	<u>Total Score</u>
1.	* South Edmonton Creamery Limited, Edmonton	39.93	92.18
2.	Palm Dairies Limited, Calgary	39.28	91.96
3.	Palm Dairies Limited, Edmonton	39.25	91.77
4.	Crystal Dairy Limited, Lethbridge	39.01	91.66
5.	Alpha Jersey Dairy, Calgary	38.91	90.99

* Awarded Special Trophies (Sections 2 and 3)

SECTION 4 - CREAMED COTTAGE CHEESE QUALITY COMPETITION

		Average	
<u>Prize</u>		<u>Flavour Score</u>	<u>Total Score</u>
1.	Palm Dairies Limited, Calgary	40.09	91.17
2.	Palm Dairies Limited, Edmonton	40.15	90.95
3.	Purity Dairy, Lethbridge	40.12	90.54

PART V

SECTION I

ICE CREAM AND COTTAGE CHEESE

ICE CREAM QUALITY COMPETITION

PRIZES

Borden Company Limited \$ 50.00

Stuart Bros. Co. Ltd. \$ 50.00

Open to all Ice Cream Manufacturers in Alberta

Samples of the regular commercial ice cream will be lifted by dairy inspectors at least three times during the year. These samples will be analyzed and scored with a detailed report going back to each manufacturer in order that his sample (checked (✓)) can be compared with others.

1st - \$ 30.00

2nd - 25.00

3rd - 20.00

4th - 15.00

A representative panel of judges will be appointed. The decision of the judges will be final.

5th - 10.00

SECTION 2

BANK OF MONTREAL SPECIAL

To the winner of first prize in the Ice Cream Quality Competition

SILVER
CHALLENGE
TROPHY

SECTION 3

BOWES COMPANY LIMITED

To the Ice Cream Maker of the plant winning 1st prize in the Ice Cream Quality Competition.

SILVER
TROPHY

SECTION 4

CREAMED COTTAGE CHEESE QUALITY COMPETITION

Borden Company Ltd. \$ 50.00

A sample of regular commercial creamed Cottage Cheese will be lifted by Dairy Inspectors at least 3 times during the year. These samples will be analyzed and scored with a detailed report going back to each manufacturer in order that his sample (checked (✓)) can be compared with the others.

1st - \$ 25.00

2nd - 15.00

3rd - 10.00

A representative panel of judges will be appointed. The decision of the judges will be final.

1956 PRIZE WINNERS

PART VI

SECTION 1 - GREATER AVERAGE BUTTERFAT COMPETITION

<u>Prize</u>	<u>Name</u>	<u>Address</u>	<u>Award</u>	<u>Total Score</u>
1. *	W.C. & A.F. Poffenroth	DeWinton	\$12.00	117.62
2.	WM. Christie	R.R. 2 South Edmonton	11.00	117.50
3.	W.G. Bockock	Volmer	10.00	115.24
4.	S.P. Gould	Rosalind	9.00	115.12
5.	H. Plante	St. Paul	8.00	115.04
6.	G. Brouwer	R. R. 1, Blackfalds	7.00	114.36
7.	H. Kneeland	Stettler	6.00	113.92
8.	F. Kreitzer	Strathmore	5.00	113.76
9.	J. C. Manzer	Peace River	4.00	113.68
10.	H. Bienert	Leduc	3.00	113.36

* Awarded Department of Agriculture Trophy

SECTION 2 - HERD IMPROVEMENT COMPETITION

Improvement over 1955

<u>Prize</u>	<u>Name</u>	<u>Address</u>	<u>Award</u>	<u>Points</u>
1. *	J. Eckert	New Sarepta	\$12.00	11.42
2.	H. Plante	St. Paul	11.00	10.26
3.	S. P. Gould	Rosalind	10.00	9.82
4.	J. Buit	Blackfalds	9.00	9.69
5.	H. Kneeland	Stettler	8.00	9.26
6.	Stannard Brothers	South Edmonton	7.00	8.53
7.	J. H. Morison	Bentley	6.00	8.18
8.	R. C. Hennig	Stony Plain	5.00	7.96
9.	G. Brouwer	R. R. 1, Blackfalds	4.00	7.42
10.	J. Elzinga	Gibbons	3.00	7.27

* Awarded Cattle Breeders' Section Trophy

SECTION 3 - PROVINCIAL CREAM COMPETITION

<u>Prize</u>	<u>Name</u>	<u>Address</u>	<u>Award</u>	<u>Total Points</u>
1. *	B. Schenk	Sylvan Lake	\$10.00	95.0
2.	D. Landeen	Box 338, Didsbury	9.00	94.5
3.	A. W. Swanson	Edberg	8.00	93.5
4.	E. E. Snyder	Delacour	7.00	93.0
5.	Donald Sherk	Huallen	6.00	92.5
6.	J. M. Fairweather	Calgary	5.00	92.0
7.	Ken Round	Clyde	4.00	91.0
8.	F. Van Wageningen	Tolland	3.00	90.0
9.	C. S. Kinniburgh	Airdrie	2.00	89.5
10.	W. P. Wallace	Calgary	1.00	89.0

* Awarded Producers' Section Trophy

PART VI

PRODUCER COMPETITIONS

SECTION 1 GREATER AVERAGE BUTTERFAT COMPETITION

The Alberta Dairymen's Association have provided \$75.00 in cash to be divided between the ten herd owners on the Provincial Cow Testing Service having the greatest average butterfat production. A Challenge Trophy donated by the Alberta Department of Agriculture will be presented to the winner of this competition.

SECTION 2 HERD IMPROVEMENT COMPETITION

The Calgary Power Co. Ltd., Calgary, have donated \$75.00 in cash to be divided between the ten herd owners on the Provincial Cow Testing Service having the greatest improvement in butterfat production over 1955. A Challenge Trophy donated by the Cattle Breeders; Section will be presented to the winner of this competition.

SECTION 3 PROVINCIAL CREAM COMPETITION

The United Grain Growers Ltd., have donated \$55.00 in cash to be divided between the ten cream producers having the highest score. A Challenge Trophy donated by the Producers' Section will be presented to the winner of this competition.

Open to all cream shippers in Alberta. Circulars will be forwarded to producers about a month before the 1957 Convention.

SECTION 4 4-H DAIRY CATTLE JUDGING COMPETITION

The Cattle Breeders' Section have provided cash prizes for a judging competition among 4-H Dairy Calf Club members attending the 1957 Convention. A Challenge Trophy donated by the Edmonton Bankers Clearing Association will be presented to the winner.

SECTION 4 - 4 - H DAIRY CATTLE JUDGING COMPETITION

<u>Prize</u>	<u>Name</u>	<u>Address</u>	<u>Points</u>
1.	* Spencer Hays (Balzac 4-H Dairy Club)	Irricana	92
2.	Shirley Devereux	Three Hills	89
3.	Betty Wright	Didsbury	87

* Awarded Edmonton Bankers Clearing Association Trophy

LIST OF DONORS

Alberta Box Company, Calgary, Alberta
Alberta Dairymen's Association, Edmonton
Alberta Department of Agriculture, Edmonton
Appleford Paper Products Ltd., Hamilton, Ontario
Bank of Montreal, Edmonton
Borden Company Limited, Toronto
Bowes Company Limited, Winnipeg
British America Paint Co. Ltd., Edmonton
Burns and Company Ltd., Calgary
Calgary Power Co. Ltd., Calgary
Canadian Salt Co. Ltd., Montreal, Quebec
Canadian Western Natural Gas Co., Calgary
Capital City Box Company, Edmonton
Chr. Hansen's of Canada Ltd., Downsview, Ontario
Commercial Chemicals Ltd., Vancouver, B. C.
Coyle, E. J. and Company, Winnipeg, Manitoba
Creamery Industry Supply Co., Calgary
Dairy Supplies Limited, Edmonton
De Laval Co. Ltd., Calgary, Alberta
Diversey Corporation (Canada) Ltd., Port Credit, Ontario
Dominion Envelope and Carton (Western) Ltd., Winnipeg, Manitoba
Edmonton Cold Storage Limited, Edmonton
Edmonton Bankers Clearing Association, Edmonton
General Tinning Company, Edmonton
Harrisons and Crosfield (Canada) Ltd., Edmonton
Hilton Bros. Ltd., Calgary
Hudson's Bay Company
Martin Paper Products Ltd., Calgary
Northern Box Company, Edmonton
Paper Agencies Ltd., Winnipeg
Pennsylvania Salt Manufacturing Co., Berkeley, California
Prairie Nurseries, Estevan, Saskatchewan
Reynolds Manufacturing Co. Ltd., Edmonton
Royal Bank of Canada, Edmonton
Sherwin-Williams Co. of Canada Ltd., Winnipeg, Manitoba
Smithbilt Hat Company, Calgary
Stuart Bros. Co. Ltd., Montreal, Quebec
Swift Canadian Co. Ltd., Edmonton
The T. Eaton Co. Canada Limited
A. P. V. Canada Equipment Limited, Toronto, Ontario
Wyandotte Chemical Corporation, Calgary
Universal Cooler Company Limited, Brantford, Ontario
United Grain Growers Limited.

